<u>In the Claims</u>: (strikethrough parts deleted and underlined parts added)

Please delete Claims 10, 11 without prejudice or disclaimer.

1	. (Withdrawn)
2	. (Withdrawn)
3	. (Withdrawn)
4	. (Withdrawn)
5	. (Withdrawn)
6	. (Withdrawn)
7	. (Withdrawn)
8	. (Withdrawn)
9	
•	ng the steps of:
•	a) taking measurements of a foot;
`	b) creating a foot profile based upon said measurements;
•	transferring said foot profile to a manufacturing station; and
`	d) producing said custom insole from said foot profile;
<u>v</u>	wherein said step (d) producing said custom insole is comprised of the following steps:
	I. generating a positive impression within a mold based upon said foot profile
	II. injecting a liquid resin into said mold formed upon said positive impression; and
	III. removing said custom insole after said liquid resin has hardened.

wherein said step a. generating a positive impression is comprised of the following steps:

- a. manipulating a plurality of pins beneath a membrane within a forming unit of said mold to reflect said positive impression; and
- b. resetting said plurality of pins after said step (III) is completed.
- 10. (Canceled)
- 11. (Canceled)
- 12. (Currently Amended) The method of producing said custom insole for footwear of Claim 11 9, wherein step (c) transferring said foot profile utilizes a global computer network.